



**PATENT**

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

**In re Application of:**

Haeringen et al.

**Serial No.:** 10/676,849

**Filed:** September 30, 2003

**For:** UNIVERSAL VARIABLE  
FRAGMENTS

**Confirmation No.:** 3760

**Examiner:** To be assigned

**Group Art Unit:** To be assigned

**Attorney Docket No.:** 2183-6002.1US

**CERTIFICATE OF MAILING**

I hereby certify that this correspondence along with any attachments referred to or identified as being attached or enclosed is being deposited with the United States Postal Service as First Class Mail on the date of deposit shown below with sufficient postage and in an envelope addressed to the Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

May 5, 2004  
Date

*Betty Vowles*  
Signature

Betty Vowles  
Name (Type/Print)

**RESPONSE TO NOTICE OF INCOMPLETE NONPROVISIONAL APPLICATION**

Mail Stop Missing Parts  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Sir:

In connection with the above-referenced patent application, enclosed please find a copy of the Notice of Incomplete Nonprovisional Application and Check No. 20237 in the amount of \$590.00 for the basic filing fee along with a Declaration and Power of Attorney, and drawings.

04/18/2005 AKELLEY 00000002 201469 10676849

01 FC:2251 55.00 DA



MAY 10 2004

U.S. PATENT & TRADEMARK OFFICE  
6050

JFW

DAE

PTO/SB/64 (10-01)

Approved for use through 10/31/2002. OMB 0651-0031

U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

**PETITION FOR REVIVAL OF AN APPLICATION FOR PATENT ABANDONED  
UNINTENTIONALLY UNDER 37 CFR 1.137(b)**Docket Number (Optional)  
2183-6002.1US

First named inventor: Haeringen et al.

Application No.: 10/676,849

Group Art Unit:

Filed: September 30, 2003

Examiner:

Title: UNIVERSAL VARIABLE FRAGMENTS

Attention:  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

NOTE: If information or assistance is needed in completing this form, please contact  
Petitions Information at (703)305-9282.

The above-identified application became abandoned for failure to file a timely and proper reply to a notice or action by the United States Patent and Trademark Office. The date of abandonment is the day after the expiration date of the period set for reply in the Office notice or action plus any extensions of time actually obtained.

**APPLICANT HEREBY PETITIONS FOR REVIVAL OF THIS APPLICATION**

NOTE: A grantable petition requires the following items:

- (1) Petition fee;
- (2) Reply and/or issue fee;
- (3) Terminal disclaimer with disclaimer fee -- required for all utility and plant applications filed before June 8, 1995; and for all design applications; and
- (4) Statement that the entire delay was unintentional.

## 1. Petition fee

 Small entity - fee \$665.00 (37 CFR 1.17(m)). Applicant claims small entity status. See 37 CFR 1.27. Other than small entity - fee \$ \_\_\_\_\_ (37 CFR 1.17(m))

## 2. Reply and/or fee

A. The reply and/or fee to the above-noted Office action in the form of Response to Notice of Incomplete Nonprovisional Application (identify type of reply):

- has been filed previously on \_\_\_\_\_.
- is enclosed herewith.

B. The issue fee of \$ \_\_\_\_\_

- has been paid previously on \_\_\_\_\_.
- is enclosed herewith.

[Page 1 of 2]

Burden Hour Statement: This form is estimated to take 1.0 hour to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

05/11/2004 HVUONG1 00000069 10676849

1 FC:2453 665.00 0P

Adjustment date: 04/18/2005 RKELLEY  
05/11/2004 HVUONG1 00000069 10676849 -665.00 0P  
01 FC:2453  
Repln. Ref: 04/18/2005 RKELLEY 0009043000  
DA#201469 Name/Number:10676849  
FC: 9204 \$665.00 CR